

CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

- ① PORTLAND CEMENT CONCRETE CURB AND GUTTER
- ② PORTLAND CEMENT CONCRETE CURB
- ③ ASPHALT CONCRETE CURB
- ④ PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
- ⑤ PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
- ⑥ PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
- ⑦ PORTLAND CEMENT CONCRETE PAVEMENT ON BASE MATERIAL
- ⑧ ASPHALT CONCRETE PAVEMENT
- ⑨ ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
- ⑩ ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
- ⑪ STABILIZATION GEOTEXTILE
- ⑫ SLURRY SEAL
- ⑬ COLD MILL ASPHALT CONCRETE PAVEMENT
- ⑭ DRIVEWAY, TYPE A, Y= VAR UNLESS OTHERWISE SHOWN
- ⑮ ALLEY INTERSECTION (ON 6" CMB)
- ⑯ CROSS GUTTER (ON 6" CMB)
- ⑰ RETAINING STRUCTURE
- ⑱ DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
- ⑲ REINFORCED CONCRETE STAIRWAY
- ⑳ CURB RAMP PER CALTRANS STD PLAN RSP A88A, CASE B UNLESS OTHERWISE SHOWN
- ㉑ CONCRETE BUS PAD
- ㉒ ASPHALT RUBBER HOT MIX (ARHM)
- ㉓ RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
- ㉔ FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
- ㉕ ROOT PRUNE TREE, FURNISH AND INSTALL BIO ROOT CONTROL BARRIER
- ㉖ ADJUST MANHOLE
- ㉗ DOUBLE ADJUST MANHOLE
- ㉘ RECONSTRUCT MANHOLE
- ㉙ TREE WELL COVERS, TYPE 3, CASE 4
- ㉚ CURB DRAIN, CASE III, N = 1, UNLESS OTHERWISE SHOWN
- ㉛ EXTEND PARKWAY DRAIN
- ㉜ RUBBERIZED EMULSION AGGREGATE SLURRY
- ㉝ CHAIN LINK FENCE AND GATE, H=4'
- ㉞ METAL BEAM GUARD RAIL
- ㉟ TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
- ㊱ DETECTABLE WARNING SURFACE (PER CONSTRUCTION NOTE 7)
- ㊲ CROWN REDUCTION, TREE
- ㊳ RELOCATE EXISTING MAILBOX
- ㊴ CONSTRUCT MASONARY WALL AND JOIN EXISTING PLANTER WELL IN KIND

CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

- ✓ 1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C8.
- ✓ 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
- 3. PRIOR TO RESURFACING WITH ARHM, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1H EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR ASPHALT RUBBER HOT MIX.
- 4. PRIOR TO RESURFACING WITH AC, FILL ALL HOLES AND CRACKS WITH SS-1H EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT.
- 5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
- ✓ 6. FURNISH AND PLANT 24" BOX TREE, PER STD PLAN 520-4, LIRIODENDRON TULIPIFERA, DOUBLE STAKING PER TD PLAN 518-3.
- ✓ 7. CONSTRUCT DETECTABLE WARNING SURFACE ON EXISTING CURB RAMP PER STATE OF CALIFORNIA TRANSPORTATION STANDARD PLAN RSP A88A.
- ✓ 8. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON NAVD' 88, BASELINE 1995 ADJUSTMENT.
- ✓ 9. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON SOUTH GATE 2000 ADJUSTMENT, NGVD 1929 DATUM.
- ✓ 10. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON ARCADIA 2005 ADJUSTMENT, NAVD 88 DATUM.
- ✓ 11. ANY REQUIRED STRIPING/PAVEMENT MARKINGS SHALL BE INSTALLED, RELOCATED, OR REMOVED BY THE AGENCY. CONTACT DAVID FRYER OF OPERATIONAL SERVICES AT (626) 458-1708, FIVE (5) DAYS PRIOR FOR COORDINATION

CONSTRUCTION SYMBOLS

- (NO) INDICATES WORK PER CONSTRUCTION LEGEND
- (1r) CURVE DATA SHOWN IN TABLE ON PLAN
- 2" P4 ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; STD PLAN VARIABLES: CURB RAMP CASE, TYPE, SECTION AND DETAIL; OR TREE PLANTING CASE
- 5" CMB BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE
- 5" a x b ABOVE LINE: a = LENGTH PARALLEL TO CURB b = LENGTH PERPENDICULAR TO CURB
- R REMOVE TREE
- 14" a, b 2" P4 ABOVE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON b = DISTANCE BACK OF APRON
- BELOW LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON
- LEFT OF LINE: STA OF THE DRIVEWAY APRON
- RIGHT OF LINE: DRIVEWAY WIDTH "W" OF APRON
- STA. L.S.R.T. ABOVE LINE: STD PLAN VARIABLES
- LEFT OF LINE: STA OF THE STAIRWAY
- RIGHT OF LINE: STAIRWAY WIDTH AND TYPE
- STA. W. TYPE
- MT W MEDIAN TAPER PER STD PLAN 140-2
- MF W MEDIAN FLARE PER STD PLAN 141-1
- RU UTILITY TO BE RELOCATED BY OTHERS

STANDARD PLANS

CALTRANS - DUAL UNIT STANDARD PLANS, 2006

STD. PLAN	TITLE
RSP A88A	CURB RAMP DETAILS (DATED 9-1-06)

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION, 2009 EDITION

STD. PLAN	TITLE
110-2	DRIVEWAY APPROACHES
112-2	CURB AND SIDEWALK JOINT
120-2	CURB AND GUTTER BARRIER
150-3	CURB DRAIN
151-2	PARKWAY DRAIN
520-4	TREE PLANTING
518-3	TREE STAKING
523-2	ROOT PRUNING

NON-STANDARD ABBREVIATIONS

BW	BACK OF WALK
COM	COMMERCIAL
DEP	DEPRESS
EP	EDGE OF PAVEMENT
LACDPW	LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS
LD	LOCAL DEPRESSION
LT	LEFT
PWFB	PUBLIC WORKS FIELD BOOK
PWLB	PUBLIC WORKS LEVEL BOOK
RT	RIGHT
SPPWC	STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

REFERENCES

SURVEY

PWFB 1329 PAGES 1000-1004
PWFB 1329 PAGES 1010-1013
PWFB 0922 PAGES 443-446
PWFB 1022 PAGES 1302-1317
PWLB 1022 PAGES 1342-1357
PWFB 1526 PAGES 3623-3634
PWFB 1532 PAGES 1644, 1645, 1647



MATERIALS TEST REPORT

LAB No. 37191, DATED 01/18/11
GMED PDC COMMENTS DATED 8/10/10

CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
CONNECTOR PIPE		
MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
SHRUB		
SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
TRAFFIC LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		
TOP OF SLOPE		
TOE OF SLOPE		
STAND PIPE		
DETECTABLE WARNING SURFACE		

AC PAVEMENT CLASS AND GRADE LEGEND

P1 C2 - PG 64-10
B - PG 64-10
P2 C2 - PG 64-10
P3 B - PG 64-10
P4 D2 - PG 64-10

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

MILLBURY AVENUE ET AL.

CONSTRUCTION NOTES

PROJECT ID NO. RDC0014347

PCA X2101956 DWG PH079798

SHEET 2 OF 14

"AS BUILT DRAWINGS"